UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

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PATENT NO. : 6,917,812 B2 APPLICATION NO. : 10/005980

DATED : July 12, 2005

INVENTOR(S) : Damnjanovic

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page, in Field (56), under "OTHER PUBLICATIONS", in Column 2, Line 1, delete "Qos" and insert -- QoS --, therefor.

In Column 5, Line 25, in Equation "2", delete " $i\neq 1$ *" and insert -- $i\neq i$ * --, therefor.

In Column 7, Line 48, Equation (8), delete " $U_i(R_i) = \tau_i R_i + (I - \tau_i) \log(R_i - R_{i,min})$," and insert - $U_i(R_i) = \tau_i R_i + (1 - \tau_i) \log(R_i - R_{i,min})$, --, therefor.

In Column 9, Lines 13-16, Equation (14), delete " $\max_i \frac{DRC}{E[DRC_i]} \cdot a_i \exp\left(\frac{a_i D_i(t) - E[aD]}{1 + \sqrt{E[aD]}}\right)$, "

and insert --
$$\max_i \frac{DRC_i}{E[DRC_i]} \cdot a_i exp \left(\frac{a_iD_i(t) \cdot E[aD]}{1 + \sqrt{E[aD]}} \right)$$
, --, therefor.

In Column 10, Lines 17-20, Equation (18), delete " $\max_i \frac{DRC}{E[DRC_i]} \cdot a_i \exp\left(\frac{a_i D_i(t) - E[aD]}{1 + \sqrt{E[aD]}}\right)$, "

and insert --
$$\max_i \frac{DRC_i}{E[DRC_i]} \cdot a_i exp \left(\frac{a_i \alpha_i D_i(t) \cdot E[\alpha aD]}{1 + \sqrt{E[\alpha aD]}} \right)$$
 --, therefor.

In Column 10, Lines 32-35, Equation (19), delete " $\max \left(\frac{DRC}{E[DRC_i]} \right) \cdot \left(\frac{D_{l,\max}}{D_{l,\max} - \alpha_1 D_i(t)} \right)^2$, "

and insert --
$$\max \left(\frac{DRC_i}{E[DRC_i]} \right) \cdot \left(\frac{D_{i,max}}{D_{i,max} - \alpha_i D_i(t)} \right)^{\tau}$$
 --, therefor.

In Column 10, Lines 36-39, Equation (20), delete " $\max \left(\frac{DRC_i}{R_i - R_{l,\min}} \right) \cdot \left(\frac{D_{i,\max}}{D_{i,\max} - \alpha_1 D_i(t)} \right)^2$, "

and insert --
$$max \left(\frac{DRC_i}{R_i - R_{i,min}} \right) \cdot \left(\frac{D_{i,max}}{D_{i,max} - \alpha_i D_i(t)} \right)^r$$
 --, therefor.

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hereby corrected as shown below:

DATED INVENTOR(S) : Damnjanovic

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In Column 10, Line 51, delete "QOS" and insert -- QoS --, therefor.

In Column 12, Line 40, in Claim 8, delete "8" and insert -- 1 --, therefor.

In Column 12, Line 42, in Claim 8, delete "far" and insert -- for --, therefor.

In Column 13, Line 25, in Claim 17, delete "each;" and insert -- each user; --, therefor.

In Column 13, Line 41, in Claim 20, delete "me" and insert -- the --, therefor.

In Column 13, Line 42, in Claim 20, delete " $(R_i=R_{i,min})$ " and insert -- $(R_i-R_{i,min})$ --, therefor.

In Column 13, Line 47, in Claim 21, delete "vanes" and insert -- varies --, therefor.

In Column 13, Line 50, in Claim 22, delete "(Ri-Ri,min)" and insert -- (R_i-R_{i,min}) --, therefor.

In Column 13, Line 53, in Claim 22, delete "(Ri-Ri,min)" and insert -- (R_i-R_{i,min}) --, therefor.

In Column 15, Line 9, in Claim 36, delete "mettle" and insert -- metric --, therefor.

In Column 15, Line 39, in Claim 39, delete "and)" and insert -- and --, therefor.

In Column 15, Line 45, in Claim 40, after "metric" insert -- for each user as the ratio --.

In Column 16, Line 8, in Claim 42, delete "DRC," and insert -- DRC_i --, therefor.

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DATED INVENTOR(S) : Damnjanovic

> It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 16, Line 11, in Claim 43, delete "We" and insert -- the --, therefor.

Signed and Sealed this

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Ninth Day of September, 2008

JON W. DUDAS Director of the United States Patent and Trademark Office